

Discharge Monitoring Report - STA 1W - Submittal Date: November 2004

Monitoring Period: August 01, 2004 - August 31, 2004

Permit # FL0177962-001

Discharge Point Number: D001

[] <Check if no discharge for reporting period

| <small>NAME/TITLE/PRINCIPAL EXECUTIVE OFFICER</small> Linda J. Lindstrom, P.G., Director, Environmental Resource Assessment Department | <small>I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS</small> | <small>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</small> | <small>TELEPHONE NO.</small> 561-682-6820 | <small>DATE</small> 11/22/2004 | | | |
|--|---|---|--|---------------------------------------|-------------------------|---------------|-----------|
| Parameter | Storet No. & Monitoring Location Code | Sample Type | Sample Frequency | CONCENTRATIONS | | | |
| | | | | MIN (Monthly) | Annual Average | MAX (Monthly) | Units |
| Flow | 50050 1 EFF-1 outflow G310 | Calc | Daily | | 284 | 2176 | cfs |
| Dissolved Oxygen | 00300 1 EFF-1 outflow G310 | In Situ | Weekly | 3.14 | | | mg/l |
| Dissolved Oxygen | 00300 5 SWU-1 inflow S5A | In Situ | Weekly | 1.43 | | | mg/l |
| pH | 00400 1 EFF-1 outflow G310 | In Situ | Weekly | 7.54 | | 7.59 | SU field |
| Total Phosphorus | 00665 Y EFF-1 outflow G310 | Grab / Flow - Proportional Composite | Weekly | | Flow -w t Mean 0.039 | | mg/l as P |
| Total Phosphorus | 00665 P SWU-1 inflow S5A | Grab / Flow - Proportional Composite | Weekly | | Flow -w t Mean 0.154 | | mg/l as P |